

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 12/26/2001 Time: 12:10:07

Sample: AD27389
 Analysis: \$S_508 Organochlorine Pesticides Spike
 Units: ug
 Started: 11/14/01 12:09 Ended: 12/12/01 12:09 Analyst: MN
 Result source: manual entry
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.21		0.040
2	Lindane		0.13		0.030
3	Heptachlor		0.053		0.020
4	Aldrin		0.023		0.010
5	Heptachlor Epoxide		0.14		0.030
6	4,4-DDE		0.32		0.080
7	Dieldrin		0.071		0.016
8	Endrin		0.12		0.020
9	Methoxychlor		0.20		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.096		

User: Nefliu, Marcela
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Date: 12/26/2001 Time: 12:10:09

Sample: AD27389
Analysis: \$R_508 Pesticides Spike Calculation
Units: ug
Started: 12/26/01 12:10 Ended: 12/26/01 12:10 Analyst: MN
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		52.50		0.040
2	Lindane		43.33		0.030
3	Heptachlor		26.50		0.020
4	Aldrin		23.00		0.010
5	Heptachlor Epoxide		46.67		0.030
6	4,4-DDE		40.00		0.080
7	Dieldrin		44.38		0.016
8	Endrin		60.00		0.020
9	Methoxychlor		50.00		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		48.00		

Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508104\011212\27389SP.D\ECD1A.CH Vial: 24
Signal #2 : C:\HPCHEM\1\DATA\508104\011212\27389SP.D\ECD2B.CH
Acq On : 12 Dec 2001 6:16 pm Operator: Nefliu
Sample : 27389 spike pest Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 26 9:24 2001 Quant Results File: 011205P.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\011205P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Wed Dec 26 09:03:43 2001
Response via : Initial Calibration
DataAcq Meth : 508F2.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L

System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	36.32	33.64	559040	794666	0.096	0.134m#
Spiked Amount	0.200		Recovery	=	48.00%	67.00%
Target Compounds						
1) PROPACHLOR	16.04	15.18	207568	177936	0.209m	0.176
2) g-BHC	22.06	20.05	1376068	1568392	0.134	0.119
3) HEPTACHLOR	24.68	21.43	391739	510527	0.053	0.049
4) ALDRIN	27.38	23.46	265367	266815	0.023	0.020m
5) HEPTACHLOR EPOXI	31.45	28.76	1357668	1448752	0.136	0.124
6) 4,4'-DDE	34.98	31.94	3112482	3231048	0.318m	0.284
7) DIELDRIN	35.23	32.60	676817	752695	0.071m	0.065
8) ENDRIN	37.18	33.61	664992	674609	0.124m	0.077m#
9) METHOXYCHLOR	47.75	40.55	499418	1597309	0.200	0.491m#

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

27389SP.D 011205P.M Wed Dec 26 09:24:15 2001

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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508104\011212\27389SP.D\ECD1A.CH Vial: 24
Signal #2 : C:\HPCHEM\1\DATA\508104\011212\27389SP.D\ECD2B.CH
Acq On : 12 Dec 2001 6:16 pm Operator: Nefliu
Sample : 27389 spike pest Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 26 9:24 2001 Quant Results File: 011205P.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\011205P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Wed Dec 26 09:03:43 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F2.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

